

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2024-04-29 11:44:48  
Date of Next Testing: 2028-04-28 11:44:48  
Product Name: **Alumina,activated**  
CAS Number: 1302-74-5  
Specifications & Purity:  $\Phi$ 3mm-5mm,for drier  
Lot #: D2417169  
SKU #: **A399398**  
Analysis: **341074**

Parameter	Limit Values	Result
Water Absorption	$\geq$ 16 (%)	32.29%
Particle size	3-5 (mm)	4.29 mm
Compressive Strength	$\geq$ 100 (N/gram)	102.68 N/gram
Loss on drying	0-1.5 (%)	0.59%
bulk density	0.65-0.71 (g/ml)	0.71 g/ml
Appearance(A399398)	White Beads	White Beads
ICP:Confirms Aluminum Component	Confirmed	Confirmed



John Su  
QA & QC Manager